Distributed by:

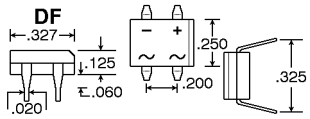
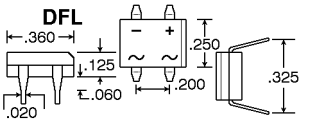
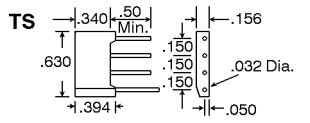
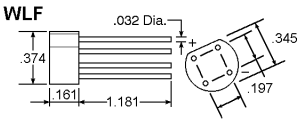
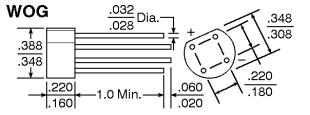
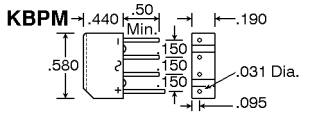
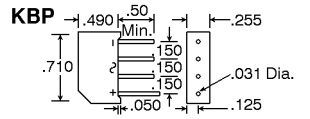
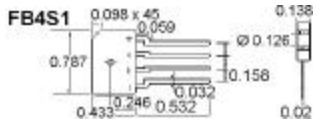
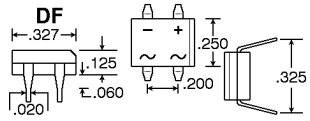
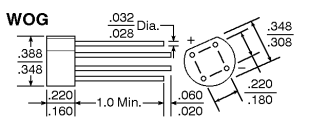
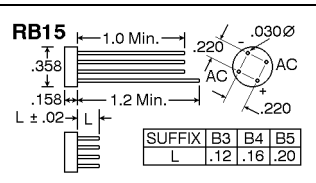
JAMECO® ELECTRONICS

www.Jameco.com ✦ 1-800-831-4242

The content and copyrights of the attached material are the property of its owner.

Glass Passivated Bridge Rectifiers

Operating Temperature: -65°C to 150°C

Part No.	Cross-Reference	Max. Average Rectified Current	Peak Inverse Voltage	Peak Fwd. Surge Current @ 8.3 ms Superimposed	Max. Forward Voltage @ 25°C @ Rated Io	Max. Reverse Current @ 25°C @ Rated PIV	Package	Outline (Typ. in Inches)
		Io(A)	PIV(V)	I_{FSM}(A)	V_{FM}(V)	I_R(μA)	Bulk	
DF005M	DB101G	1.0 A	50	50	1.1	5.0	50/Tube	
DF01M	DB102G		100					
DF02M	DB103G		200					
DF04M	DB104G		400					
DF06M	DB105G		600					
DF08M	DB106G		800					
DF10M	DB107G		1000					
DF12M	-		1200					
DB101G	DF005M		50	50	1.1	10.0		
DB102G	DF01M		100					
DB103G	DF02M		200					
DB104G	DF04M		400					
DB105G	DF06M		600					
DB106G	DF08M		800					
DB107G	DF10M		1000					
DB101	DF005		50	50	1.1	10.0	50/Tube	
DB102	DF01		100					
DB103	DF02		200					
DB104	DF04		400					
DB105	DF06		600					
DB106	DF08		800					
DB107	DF10		1000					
RS101G	TS200G		50	50	1.1	10.0	400	
RS102G	TS200G		100					
RS103G	TS201G		200					
RS104G	TS204G		400					
RS105G	TS206G		600					
RS106G	TS208G		800					
RS107G	TS210G		1000					
WL005F	-		50	30	1.2	10.0	1000/3000	
WL01F	-		100					
WL02F	-		200					
WL04F	-		400					
WL06F	-		600					
WL08F	-		800					
WL10F	-		1000					
B40C1000G	-	1.2 A	65	45	1.0 @ 1.0 A	10.0	100	
B80C1000G	-		125					
B125C1000G	-		200					
B250C1000G	-		400					
B380C1000G	-		600					
KBP005M/3N246	KBP151G	1.5 A	50	50	1.0 @ 1.0 A	5.0	600	
KBP01M/3N247	KBP152G		100					
KBP02M/3N248	KBP153G		200					
KBP04M/3N249	KBP154G		400					
KBP06M/3N250	KBP155G		600					
KBP08M/3N251	KBP156G		800					
KBP10M/3N252	KBP157G		1000					
KBP151G	KBP005M		50	50	1.1	10.0	400	
KBP152G	KBP01M		100					
KBP153G	KBP02M		200					
KBP154G	KBP04M		400					
KBP155G	KBP06M		600					
KBP156G	KBP08M		800					
KBP157G	KBP10M		1000					
FBI1.5A4S1	KBP151G		50	50	1.0 @ 1 A	5.0	500	
FBI1.5B4S1	KBP152G		100					
FBI1.5D4S1	KBP153G		200					
FBI1.5G4S1	KBP154G		400					
FBI1.5J4S1	KBP155G		600					
FBI1.5K4S1	KBP156G		800					
FBI1.5M4S1	KBP157G		1000					
DB151G	-		50	50	1.1	10.0	50	
DB152G	-		100					
DB153G	-		200					
DB154G	-		400					
DB155G	-		600					
DB156G	-		800					
DB157G	-		1000					
W005G	RB151G		50	50	1.0 @ 1 A	5.0	100	
W01G	RB152G		100					
W02G	RB153G		200					
W04G	RB154G		400					
W06G	RB155G		600					
W08G	RB156G		800					
W10G	RB157G		1000					
RB151G	W005G		50	50	1.0 @ 1 A	10.0	100	
RB152G	W01G		100					
RB153G	W02G		200					
RB154G	W04G		400					
RB155G	W06G		600					
RB156G	W08G		800					
RB157G	W10G		1000					